

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	94	348/300.ccls. and (horizontal)	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:33
L2	62	348/300.ccls. and (horizontal) and pulse	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:33
L3	31	348/300.ccls. and (horizontal) and pulse and (power adj supply)	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:33
L4	23	348/300.ccls. and (horizontal) and pulse and ((power adj supply) same (amplif\$4 or source))	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:36
L5	39	348/294.ccls. and (horizontal) and pulse and ((power adj supply) same (amplif\$4 or source))	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:37
L6	52	348/302.ccls. and (horizontal) and pulse and ((power adj supply) same (amplif\$4 or source))	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:37
L7	137	348/308.ccls. and (horizontal) and pulse and ((power adj supply) same (amplif\$4 or source))	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:37
L8	98	348/308.ccls. and (horizontal same period) and ((power adj supply) same (amplif\$4 or source))	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:37
L9	14	348/300.ccls. and (horizontal same period) and ((power adj supply) same (amplif\$4 or source))	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:37
L10	37	348/302.ccls. and (horizontal same period) and ((power adj supply) same (amplif\$4 or source))	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:37
L11	29	348/294.ccls. and (horizontal same period) and ((power adj supply) same (amplif\$4 or source))	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:38
L12	0	(L11 or L10 or L9 or L8) and((amplif\$4 or (source adj follower)) same (reset) same (share adj3 power))	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:39
L13	85	(L11 or L10 or L9 or L8) and((amplif\$4 or (source adj follower) same power)) same pulse	US-PGPUB; USPAT	OR	OFF	2008/01/05 15:39
L14	1	"6650369".pn.	USPAT	OR	OFF	2008/01/05 15:42

## EAST Search History

L15	494	(makoto and inagaki).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/05 16:02
L16	146	L15 and (matsushita.as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/05 16:03
L17	25	L15 and (matsushita.as.)	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:04
L18	0	L15 and (matsushita.as.) and (pulse\$3).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:04
L19	0	L15 and (matsushita.as.) and (pulse).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:04
L20	3	L15 and (matsushita.as.) and (power).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:06
L21	0	(pulse\$driving same (power adj supply) same (horizontal)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:07
L22	0	(pulse\$driving same (power adj supply)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:07
L23	2	(pulse\$driving and (power adj supply)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:08
L24	3	(sequentially adj selecting adj different adj rows).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:08
L25	1	(sequentially adj selecting adj different adj rows).clm. and (floating adj diffusion).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:09
S1	2	"532992".ap.	US-PGPUB	OR	OFF	2008/01/03 17:12
S2	0	"532992".ap. and ccd	US-PGPUB	OR	OFF	2008/01/03 17:12
S3	0	"532992".ap. and cmos	US-PGPUB	OR	OFF	2008/01/03 17:12
S4	1	"532992".ap. and solid\$4	US-PGPUB	OR	OFF	2008/01/03 17:12
S5	357	348/294.cccls.	US-PGPUB	OR	OFF	2008/01/03 17:12
S6	882	348/294.cccls.	US-PGPUB; USPAT	OR	OFF	2008/01/03 17:12
S7	75	(makoto and inagaki).in.	US-PGPUB; USPAT	OR	OFF	2008/01/03 17:20
S8	25	S7 and matsushita.as.	US-PGPUB; USPAT	OR	OFF	2008/01/03 17:18

## EAST Search History

S9	0	(makoto adj inagaki).in.	US-PGPUB; USPAT	OR	OFF	2008/01/03 17:21
S10	28303	(makoto adj\$2 inagaki).in.	US-PGPUB; USPAT	OR	OFF	2008/01/03 17:21
S11	0	(makoto adj2 inagaki).in.	US-PGPUB; USPAT	OR	OFF	2008/01/03 17:21
S12	882	348/294.ccls.	US-PGPUB; USPAT	OR	OFF	2008/01/03 17:21
S13	118	S12 and (float\$4 adj3 diffusion)	US-PGPUB; USPAT	OR	OFF	2008/01/03 18:00
S14	0	S12 and (float\$4 adj3 diffusion) and (pulse same horizontal)	US-PGPUB; USPAT	OR	OFF	2008/01/03 18:01
S15	45	S12 and (float\$4 adj3 diffusion) and (pulse same horizontal)	US-PGPUB; USPAT	OR	OFF	2008/01/03 18:02
S16	10	S12 and (float\$4 adj3 diffusion) and (pulse same power same horizontal)	US-PGPUB; USPAT	OR	OFF	2008/01/03 18:10
S17	2	S12 and (float\$4 adj3 diffusion) and (pulse same power same (horizontal adj3 period))	US-PGPUB; USPAT	OR	OFF	2008/01/03 18:49
S18	4	S12 and (pulse same power same (horizontal adj3 period))	US-PGPUB; USPAT	OR	OFF	2008/01/03 18:51
S19	1	"5969758".pn.	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:40
S20	1	"6635069".pn.	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:41
S21	1	"6650369".pn.	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:43
S22	1	"6650369".pn. and noise	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:46
S23	1	"6650369".pn. and transfer	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:50
S24	0	"6650369".pn. and amplo\$	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:50
S25	1	"6650369".pn. and ampli\$	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:54
S26	0	"6650369".pn. and "406"	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:56
S27	0	"6650369".pn. and "502"	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:56
S28	0	"6650369".pn. and "401"	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:57
S29	1	"6650369".pn. and power	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:01

## EAST Search History

S30	1	"6650369".pn. and diffusion	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:02
S31	1	"6650369".pn. and vertical	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:04
S32	1	"6650369".pn. and "506"	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:04
S33	0	"6650369".pn. and "508"	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:06
S34	1	"6650369".pn. and "514"	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:06
S35	1	"6650369".pn. and qhn	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:07
S36	1	"6650369".pn. and load	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:14
S37	1	"6650369".pn. and zero	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:16
S38	1	"6650369".pn. and "507"	US-PGPUB; USPAT	OR	OFF	2008/01/04 10:16
S39	1	"6650369".pn. and "506" and noise	US-PGPUB; USPAT	OR	OFF	2008/01/04 11:06
S40	1472	"348".clas. and (horizontal adj period)	US-PGPUB; USPAT	OR	OFF	2008/01/04 11:07
S41	2	"348".clas. and (horizontal adj period) same (horizontal adj effective adj period)	US-PGPUB; USPAT	OR	OFF	2008/01/04 11:07
S42	0	"348".clas. and (horizontal adj period) same (effective and blanking)	US-PGPUB; USPAT	OR	OFF	2008/01/04 11:07
S43	51	"348".clas. and (horizontal adj period) same (effective and blanking)	US-PGPUB; USPAT	OR	OFF	2008/01/04 11:09
S44	38	"348".clas. and (horizontal adj period) same (effective same blanking)	US-PGPUB; USPAT	OR	OFF	2008/01/04 11:23
S45	26	"348".clas. and (reset adj5 power) same ((amplif\$4 or (source adj follower)) adj5 power)	US-PGPUB; USPAT	OR	OFF	2008/01/04 11:31
S46	3	"348".clas. and (reset) same (amplif\$4 or (source adj follower)) same (share adj4 power)	US-PGPUB; USPAT	OR	OFF	2008/01/04 11:56
S47	5	"729512".ap.	US-PGPUB; USPAT	OR	OFF	2008/01/04 11:56

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	0	(pulse\$driving same (power adj supply) same (horizontal)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:07
L22	0	(pulse\$driving same (power adj supply)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:07
L23	2	(pulse\$driving and (power adj supply)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:08
L24	3	(sequentially adj selecting adj different adj rows).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:08
L25	1	(sequentially adj selecting adj different adj rows).clm. and (floating adj diffusion).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/05 16:09